# HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY







## Preliminary Data ~ March, 2007 ~ Sanctuary Ocean Count

During the Sanctuary Ocean Count project, volunteers gather at sites on the islands of O'ahu, Kaua'i, Hawai'i, and Kaho'olawe to count whales and record their behaviors. The count takes place from 8:00 a.m. to 12:15 p.m. the last Saturday, of January, February, and March of each year.

The preliminary data below represents the average number of whales (adults/calves) seen per each15-minute count period per site in March. The behavioral data that is collected for the project is not part of this report.

#### Oahu

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215	
1	Ewa Beach	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
2	Ko' Olina	2/0	0/0	5/2	5/2	2/0	0/0	0/0	0/0	0/0	
3	Maili Point	2/0	4/0	1/0	0/0	5/0	5/0	5/0	7/0	5/0	
4	Makua Cave	2/1	2/0	1/0	0/0	1/0	0/0	0/0	1/0	2/0	
5	Ka'ena Point-West	2/0	3/0	1/1	1/1	1/1	0/0	0/0	0/0	0/0	
6	Ka'ena Point-North	0/0	4/1	4/0	4/1	3/1	3/1	0/0	2/0	0/0	
7	Mokuleia	9/1	2/0	1/1	2/0	1/0	2/0	1/0	4/1	0/0	
8	Pua ena Point	0/0	1/0	2/2	2/1	1/1	2/1	1/0	2/1	1/1	
9	Shark's Cove	1/0	5/0	3/0	3/0	3/1	4/0	6/0	4/2	3/0	
10	Turtle Bay	4/0	2/0	5/0	2/0	0/0	2/0	0/0	7/1	3/0	
11	Laie	2/2	3/0	1/1	4/0	6/2	5/2	8/3	5/1	6/1	
12	Hau'ula	0/0	1/1	0/0	0/0	2/1	0/0	0/0	2/1	0/0	
13	Kualoa Ranch	0/0	1/1	2/1	2/1	2/2	6/4	4/2	0/0	3/0	
14	Pyramid Rock		SITE NOT UTILIZED MARCH 2007								
15	Mokapu Point	7			SITE NOT	UTILIZED MAR	RCH 2007				
16	Lanikai Beach	5/3	7/2	2/0	0/0	0/0	1/0	2/0	0/0	1/0	
17	Waimanalo	0/0	0/0	0/0	0/0	0/0	1/0	4/1	4/1	0/0	
18	Makapu'u Point	3/1	5/2	5/1	6/2	13/4	18/6	9/3	12/4	5/1	
19	Halona Blowhole	1/1	6/3	8/3	5/0	9/2	2/0	1/1	1/1	4/3	
20	Lanai Lookout	7/0	13 / 0	7/0	9/0	8/0	7/0	16/2	5/3	3/0	
21	Hanauma Bay	6/2	5/0	5/0	10 / 0	13 / 0	8/2	5/1	3/0	6/0	
22	Spitting Caves	3/1	4/2	2/0	3/1	3/1	2/0	4/2	4/0	7/1	
23	Diamond Head	4/2	3/1	0/0	1/1	2/1	3/2	5/2	4/1	0/0	
24	Magic Island	0/0	3/0	4/0	2/0	2/0	1/0	0/0	0/0	1/0	
25	Kaka ako	1/1	2/0	1/1	2/1	0/0	0/0	0/0	0/0	0/0	

# Kaho'olawe

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215
1	Lua Kealla Luna	8/1	8/2	5/2	4/2	9/2	9/1	12/0	14/0	13 / 0

The 2008 Sanctuary Ocean Count will take place January 26, February 23 & March 29. Visit the Sanctuary website for more information.

# HAWAIIAN ISLANDS HUMPBACK WHALE 💢 💬 NATIONAL MARINE SANCTUARY







# Kouoii

	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215
1	Lumahai Lookout	6/1	2/1	3/0	4/0	3/1	0/0	3/1	3/2	4/1
2	Princeville	6/0	0/0	5/0	5/1	5/1	2/1	2/1	3/1	0/0
3	Kilauea Lighthouse	3/0	5/1	6/1	2/0	2/0	1/0	2/0	5/1	6/0
4	Crater Hill	4/2	3/1	3/1	2/0	3/0	6/0	4/0	6/0	2/0
5	Kapaa Lookout	6/1	8/0	1/1	0/0	0/0	0/0	1/0	9/1	0/0
6	Ahukini Landing	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
7	Ninini Point	0/0	0/0	0/0	1/0	3/0	2/0	0/0	2/0	3/0
8	Mahaulepu Haula	5/2	9/2	6/1	7/1	5/1	4/0	3/0	3/1	0/0
9	Mahaulepu Makawehi	4/0	5/1	4/1	8/1	11/0	6/0	5/0	4/0	4/0
10	Makahuena Point	1/0	5/1	5/1	5/1	6/1	7/0	3/0	4/0	5/0
11	Poipu Beach Park	0/0	0/0	0/0	0/0	2/1	2/1	3/0	0/0	1/0
12	Kaiwa Point	1/0	1/0	1/0	2/0	1/0	3/0	4/0	6/0	2/0
13	Port Allen Cemetery	1/0	1/0	1/0	1/0	2/0	2/0	0/0	2/0	0/0
14	Waimea Canyon Drive	0/0	1/0	5/0	0/0	1/0	4/0	5/1	1/0	1/0
15	Pacific Missile Range Facility	1/0	0/0	1/0	2/1	3/1	6/0	9/1	4/0	8/0

## Howoi'i

	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215			
1	Punalu'u Black Sand Beach	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0			
2	Ka Lae Park	1/0	2/1	2/1	0/0	2/2	2/0	2/0	2/0	1/0			
3	Miloli'i Lookout		NO DATA AVAILABLE AT TIME OF REPORT										
4	Hookena Beach Park	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0			
5	Honaunau Lookout	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0			
6	Keauhou	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0			
7	Keahole OTEC		NO DATA AVAILABLE AT TIME OF REPORT										
8	Hualalai 4-seasons	3/1	1/0	4/0	4/2	3/0	6/0	5/0	1/0	3/0			
9	Pu'ukohola Heiau	2/1	0 / 0	3/1	6/1	3/2	3/1	3/2	4/2	4/1			
10	Mile Marker 7	2/0	6/0	6/0	1/0	3/0	3/1	2/0	3/0	0/0			
11	Lapakahi State Park	2/0	5/0	2/1	5/1	1/0	3/0	5/0	2/0	0/0			
12	Kapa'a Beach Park	3/0	3/0	0/0	3/0	3/0	0/0	1/0	2/1	1/1			
13	Old Coast Guard Road	2/2	2/2	2/1	2/1	1/0	1/0	3/1	5/1	8/2			
14	Upolu Point	2/2	2/2	5/5	3/3	3/3	3/3	3/3	3/3	1/1			
15	Waipio Valley Lookout		1000		NO DATA AVA	VILABLE AT TIM	ME OF REPORT						
16	Laupahoehoe Lookout	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0			
17	Onekahakaha Beach Park	0/0	2/0	4/1	0/0	0/0	2/0	0/0	0/0	0/0			
18	Kumukahi Lighthouse	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0			
19	Kehena Lookout		NO DATA AVAILABLE AT TIME OF REPORT										
20	Ka'ena Point	SITE NOT UTILIZED MARCH 2007											
21	Pauka'a Point	SITE NOT UTILIZED MARCH 2007											
22	O'okala	1/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0			







HIHWNMS, NOAA Fisheries Permit # 782-1438